

MAT-8799US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appn. No: To Be Assigned
Applicant: Akiko Yuasa, et al.
Filed: Herewtih
Title: VACUUM HEAT INSULATOR AND APPARATUS USING THE SAME
TC/A.U.: To Be Assigned
Examiner: To Be Assigned

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO/SB/08a and/or PTO/SB/08b submitted herewith. A copy of the references listed on the PTO/SB/08a and/or PTO/SB/08b forms are enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

The following Japanese references are not in the English language:

- 1) 2003-271044
- 2) 2003-74786
- 3) 2000-86937
- 4) 2000-34557
- 5) 2000-133416

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- 6) 11-213960
- 7) 10-160091
- 8) 62-258293
- 9) 10-238938
- 10) 2002-272606
- 11) 2000-304293
- 12) 58-64433
- 13) 2003-202100
- 14) 5-280691
- 15) 2001-265138
- 16) 2-127897
- 17) 2000-266282

References 1) - 11), 13) - 15) and 17) include an English language abstract.

References 12) and 16) include an English language explanation of what is claimed and a brief description of the drawings. Reference 7) and 8) also includes a "concise explanation" under 37 CFR § 1.98(a)(3) as set forth in the specification at page 2, lines 14 - 26.

References 1) - 4) were cited by a foreign patent office in a counterpart foreign application. A copy of this English language International Search Report, indicating the degree of relevance determined by the foreign patent office is submitted herewith. MPEP Section 609(a)iii, second paragraph. References 5) and 6) were cited in the International Preliminary Examination Report. A copy of this Japanese language International Preliminary Examination Report is submitted herewith.

10/562545

JAP15 Rec'd PCT/PTO 29 DEC 2005

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PATENT

This Information Disclosure Statement is being filed concurrently with the above-referenced application.

Respectfully submitted,

Lawrence E. Ashery, Reg. No. 34,515
Attorney for Applicants

LEA/dmw

Enclosures: PTO Form 1449
(19) References

Dated: December 29, 2005

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The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

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Kathleen Libby

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		<i>Complete if Known</i>	
		Application Number	To Be Assigned
		Filing Date	Herewtih
		First Named Inventor	Akiko Yuasa, et al.
		Art Unit	To Be Assigned
		Examiner Name	To Be Assigned
SHEET 1 of 3		Attorney Docket No.	MAT-8799US

U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No. ¹	Document Number Number - Kind Code ² (If known)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document
		US-5,877,100	03/02/1999	DOUGLAS M SMITH ET AL
		US-5,989,371	11/23/1999	YOSHIO NISHIMOTO

FOREIGN PATENT DOCUMENTS				
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If known)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document
		JP 2003-271044 A (with English abstract)	09/25/2003	CANON INC
		JP 2003-74786 A (with English abstract)	03/12/2003	MATSUSHITA REFRIG CO LTD
		JP 2000-86937 A (with English abstract)	03/28/2000	MATSUSHITA ELECTRIC IND CO LTD
		JP 2000-34557 A (with English abstract)	02/02/2000	SUMITOMO ELECTRIC IND LTD
		JP 2000-133416 A (with English abstract)	05/12/2000	KYOCERA CORP
		JP 11-213960 A (with English abstract)	08/06/1999	TOSHIBA LIGHTING & TECHNOLOGY CORP
		JP 10-160091 A (with English abstract)	06/16/1998	MITSUBISHI CHEM CORP
		JP 62-258293 A (with English abstract)	11/10/1987	MEISEI KOGYO KK
		JP 10-238938 A (with English abstract)	09/11/1998	MITSUBISHI ELECTRIC CORP
		JP 2000-304293 A (with English abstract)	11/02/2000	TOTO LTD
		JP 2002-272606 A (with English abstract)	09/24/2002	TIGER VACUUM BOTTLE CO LTD
		JP 58-64433 U (with English explanation of what is claimed and description of drawings)	04/30/1983	MITSUBISHI PETROCHEMICAL CO LTD
		JP 2003-202100 A (with English abstract)	07/18/2003	MITSUBISHI HEAVY IND LTD
		JP 5-280691 A (with English abstract)	10/26/1993	MATSUSHITA ELECTRIC IND CO LTD
		JP 2001-265138 A (with English abstract)	09/28/2001	JAPAN VILENE CO LTD
		JP 2-127897 U (with English explanation of what is claimed and description of drawings)	10/22/1990	H ITOH

		JP 2000-266282 A (with English abstract)	09/26/2000	KURARAY CO LTD		<input type="checkbox"/>
Examiner Signature				Date Considered		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

¹Applicant's unique citation designation number (optional).

²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

⁶Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 3 of 3

Complete if Known

Application Number	To Be Assigned	10/562545
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First Named Inventor	Akiko Yuasa, et al.	
Art Unit	To Be Assigned	
Examiner Name	To Be Assigned	
Attorney Docket No.	MAT-8799US	

NON-PATENT LITERATURE DOCUMENTS

**Examiner
Signature** _____ **Date
Considered** _____

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